ORIGINAL JC02 Rec'd PCT/PTO 13 MAY 2005

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)** CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 44471/314326

U.S. APPLICATION NO. (If known, see 37

	°10/534795													
INT	ERNA	TIO	NAL A	APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PC	CT/JF	20	04/0	08323	June 14, 2004	August 11, 2003								
TITLE OF INVENTION														
Switching Power Supply														
	APPLICANT(S) FOR DO/EO/US  Mamoru TSURUYA													
	Applicant herewith submits to the United States Designated/Elected (DO/EO/US) the following items and other information:  1.   This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.													
			This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.											
2.	_		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3.	⊠	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4.		The	US h	as been elected (Article 31).										
5.	$\boxtimes$	A c	opy of	f the International Application as fil	ed (35 U.S.C. 371(c)(2))									
		a. 🛭 is attached hereto (required only if not communicated by the International Bureau). (Publication No. WO 2005/015725 A1)												
		b.		has been communicated by the Ir	nternational Bureau.									
		c.												
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).												
		a.	Ø	is attached hereto.										
		b.  has been previously submitted under 35 U.S.C. 154(d)(4).												
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))												
		a.	a.   are attached hereto (required only if not communicated by the International Bureau).											
		b.	b. have been communicated by the International Bureau.											
		C.	c.  have not been made; however, the time limit for making such amendment has NOT expired.											
		d.	☒	have not been made and will not	be made.									
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).												
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 37(c)(4)).												
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).												
	Items	11	to 20	below concern document(s) or i	nformation included:									
11.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.												
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.												
13.	$\boxtimes$	A preliminary amendment.												
14.		An Application Data Sheet under 37 CFR 1.76.												
15.		A substitute specification.												
16.	☒	A power of attorney and/or change of address letter.												
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.												
18.		A se	A second copy of the published International Application under 35 U.S.C. 154(d)(4).											
19.		A se	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20.		Oth	Other items or information:											

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PTO-1390 (Rev. 12-2004)
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U.S. AP	PLICATION NO. (	ATTORNEY'S DOCKET NUMBER										
		534795		44471/314326								
21. The	following fees are	-										
⊠ a)	Basic national fe	e	. \$300.00	\$300								
⊠ b)	Examination fee		. \$200.00	\$200								
⊠ c)	Search fee				. \$500.00	\$500						
	TOTAL OF	ABOVE CALCULATIONS :	\$1000.00	\$1000								
Addi listin addi												
Total Sh	eets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE							
	29- 100 =	0/50 =	0 x \$25			\$						
	ge of <b>\$130.00</b> for to priority date (37 C	\$										
С	LAIMS	NUMBER FILED	NUMBER EXTRA	RA*	rE	\$						
Tota	al claims	12- 20 =	0	х	\$50.00	\$						
Indepen	dent claims	2 - 3 =	0	x 4	200.00	\$						
MULTIP	LE DEPENDENT	CLAIM(S) (if applicable)	AIM(S) (if applicable) + 5			\$						
		ATIONS =	\$1000									
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced \$ by ½.												
		\$1000										
Processing fees of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).												
	-	\$1000										
Fee for recording the enclosed assignment (37 CFR 1l.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +												
,	, , , , , , , , , , , , , , , , , , , ,	\$										
						Amount to be refunded	\$					
						Amount to be charged	\$1000					
a. 🗆	A check in the a	mount of \$	to cover the above fee	es is enclosed								
b. 🗆	Please charge n	ny Deposit Account No				above fees.						
. ⊠		of this sheet is enclosed.	sharaa anu additianal faac y	uhich mau ha	roquired or cr	adit any avamayman	ate to Donocit to					
C. [2]	c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayments to Deposit to Account No. 11-0855  A duplicate copy of this sheet is enclosed.											
d. ⊠	d.											
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revise (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.												
SEND A	LL CORRESPON	DENCE TO: Cert	ificate of Mailing 37 CFR 1.	8(2)(A) Expre	ss Mail No.: E	V334679660US mai	iled May 12, 2005					
Customer Number 23370 John S. Pratt, Esq. KILPATRICK STOCKTON LLP												
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40,339 REGISTRATION NUMBER												